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Attorney Docket No.: P-9560-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

XIA, Bo et al.

Examiner:

BAKER, STEPHEN M

Serial No.:

10/815,311

Group Art Unit:

2133

Filed:

March 31, 2004

Title:

METHOD AND APPARATUS FOR VARYING LENGTHS OF LOW

DENSITY PARITY CHECK CODEWORDS

AMENDMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed October 5, 2006 by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the October 5, 2006 Office Action was due January 5, 2007. Applicants are concurrently filing a Petition for a 1-Month Extension of Time, including the required fee. Therefore, a response is due February 5, 2007.

Kindly amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.